

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Box Patent Application**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of Bryce P. Nelson for Signal Molecule Arrays.

**CERTIFICATION UNDER 37 C.F.R. § 1.10**

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the U.S. Postal Service on this date October 28, 2003 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL 992 784 828 US addressed to: **Box Patent Application**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Mary Ellen Waite

**1. Type Of Application**

This new application is for a(n)

Original (nonprovisional)

**2. Papers Enclosed That Are Required For Filing Date Under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 (Design) Application**

34 Pages of Specification

3 Pages of Claims

1 Page of Abstract

0 Sheets of Informal Drawings

**3. Declaration**

Enclosed

Unexecuted.

**4. Inventorship Statement**

The inventorship for all the claims in this application is:

the same

**5. Language**

English

**6. Fee Calculation (37 C.F.R. § 1.16)**

Regular application

**CLAIMS AS FILED**

Number Filed	Number Extra	Rate	Basic Fee - \$770.00 (37 C.F.R. § 1.16(a))
Total Claims (37 C.F.R. § 1.16(c))	17 - 20 =	0 × \$18.00 =	\$0.00
Independent Claims (37 C.F.R. § 1.16(b))	4 - 3 =	1 × \$86.00 =	\$86.00
Multiple Dependent Claim(s), if any (37 C.F.R. § 1.16(d))	+ \$290.00 =		\$0.00
<b>Filing Fee Calculation</b>			<b>\$856.00</b>

**7. Small Entity Statement(s)**

Verified Statement(s) that this is a filing by a small entity under 37 C.F.R. §§ 1.9 and 1.27.

**Filing Fee Calculation (50% of above)** \$428.00

**8. Fee Payment Being Made At This Time**

Enclosed

basic filing fee

\$428.00

**Total Fees Enclosed** \$428.00

03917 U.S. PTO  
10/695552  
  
102803

9. **Method of Payment of Fees**

Check in the amount of \$428.00

10. **Authorization To Charge Additional Fees and Credit Overpayment**

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No.: 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.

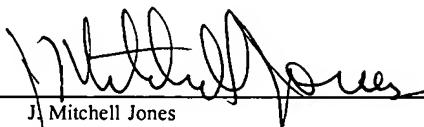
11. **Power of Attorney by Assignee**

Enclosed (unexecuted)

12. **Return Receipt Postcard**

Enclosed

Dated: October 28, 2003



J. Mitchell Jones  
Registration No.: 44,174

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Statement Where No Further Pages Added  
 This transmittal ends with this page.